Please type	8	plus si	3n (+)	inside	this	box	→	+
-------------	---	---------	--------	--------	------	-----	---	---

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE a collection of information unless the continuous collection.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

HOV 1 7 2003 SE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	(430 03 111	arry sileois	63	nocossary,
Sheet	1		of	1

Compl te if Known					
Application Number	10/643,592				
Filing Date	August 19, 2003				
First Named Inventor	Francisco Contreras Alvarez				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	2773-1-002				

Cite	U.S. Paten	t Document			
No.1	Number	Kind Code <sup>2</sup>	U.S. PATENT DOCUM Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
$\neg$	*****				
$\neg \neg$			**************************************		
一寸					<u> </u>
		<u> </u>			
一十				<del></del>	
			•		- · · · · · · · · · · · · · · · · · · ·
		<del></del>	··· - · · · · · · · · · · · · · · · · ·		
$\dashv$		<del></del>		<del></del>	
-				<del>  </del>	
┰		<del>-   -  </del>			
				<del>                                     </del>	<del> </del>
		<del></del>			······································
			(I known)	(# known)	(# known) MM-DD-YYYY

FOREIGN PATENT DOCUMENTS									
Examiner Initials*				Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te		
MF	AA	W	O 9834422			Nokia Mobile Phones Ltd.	08/06/1998		
MF	ΑB	EP	0910223			Samsung Electronics Co., Ltd.	04/21/1999		
MF	AC	W	O 9953699			Sonera Oy	10/21/1999		
									+-
							ļ		┼
		-							+
									T

		<u> </u>		
Examiner	$1 \cdot n \cdot n \cdot t$	``	Date	00101-
Signature	1 Jecus IT	raliero	Considered	1 031/01/2005
Oigiliatal o	11 000 394 0			

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.